

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2343	( (lanthanide lanthanum cerium rare\$2earth) adj hexaboride LaB6 CeB6 "LaB.sub.6" "CeB.sub.6")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:04
S2	382	S1 and (surface adj active adj agent \$15methoxysilane \$15ethoxysilane \$15propoxysilane \$15chlorosilane TEOS MEOS TES GPS APS \$19silazane coupling adj agent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:17
S3	78	S2 and ((lanthanide lanthanum cerium rare\$2earth) adj hexaboride LaB6 CeB6 "LaB.sub.6" "CeB.sub.6" particle powder) with (surface adj (treat\$4 coat\$4 active adj agent) \$15methoxysilane \$15ethoxysilane \$15propoxysilane \$15chlorosilane TEOS MEOS TES GPS \$19silazane coupling adj agent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:28
S4	19	S3 and (covalent chemical Si\$2O) adj5 bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:32
S5	63	S3 and (particle grain) near2 (size diameter ultrafine fine nm nanometer) and (wt weight mass vol volume) near5 ("% " \$2% percent ratio part)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:39
S6	31	S3 and ("252"/\$.ccls. "428"/\$.ccls. "106"/\$.ccls. "427"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:40
S7	21	S2 and (252/500,511,518.1.ccls. 428/323,357,403-405,411.1, 412,422,426,446,447,689,697.ccls. 106/287.1,287.11,287.16.ccls. 427/219.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 13:56
S8	22	(LaB6 CeB6 hexaboride) and ( \$15oxysilane \$10silane \$15silazane silanized coupling adj agent surface adj (treat\$4 coat\$4 active adj agent))	FPRS; EPO; JPO; DERWENT	OR	ON	2006/08/30 13:56
S9	26	(hiromitsu near2 takeda.in. sumitomo.as.) and (lanthanum adj hexaboride hexaboride LaB6 "LaB.sub.6" ) and (\$15oxysilane \$10silane \$10silazane surface adj coat\$4 coupling adj agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/08/30 13:56